IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5646-120 DATE: December 22, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))



Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application a Divisional a Continuation-in-Part (CIP) Application of prior application a Continuation no.: 10/721,036; filed November 21, 2003, which is a CIP Application of prior application no.: 10/714,680, filed November 14, 2003, which is a CIP Application of prior application no.: 10/698,246, filed October 31, 2003, the disclosures of which are incorporated herein by reference in their entirety. and claims the benefit of Provisional Application No. 60/516,178; filed October 31, 2003. Inventor(s) or Application Identifier: John R. Mick, Jr. - Sunnyvale, California Jakob Saxtorph - San Jose, California Harmeet Bhugra - San Jose, California Entitled: CAM-BASED SEARCH ENGINE DEVICES HAVING INDEX TRANSLATION **CAPABILITY** Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792 Enclosed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. S pages of Specification (including 41 claims) 3. 27 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) |Note Box 6 Below| DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) Application Data Sheet. See 37 CFR 1.76

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

Incorporation By Reference (useable if box 4b is checked)

by reference therein.

7. Microfiche Co	mputer Program (2	Appendix)					
8. Assignment pa	Assignment papers (cover sheet(s) and document(s))						
	Applicant claims small entity status. See 37 CFR § 1.27.						
10. X Information Di	· ·						
11. Treliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)							
	ation Document			-		•	,
13. Certified Copy	of Applica	ition No. ;	Filed				
14. Sequence Listi							
a. computer rea							
b. D paper copy							
c. \square statement in support							
=	Power of Attorney						
	t Postcard (MPEP						
	<u>/entors(s)</u> (Signed state					CFR 1.63(d)(2	.) and 1.33(b
18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.							
19. Other:							
The fee has been calcu	ılated as shown be	elow:					
	Column 1	Column 2	Small	Entity	Large E	Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
							1

	Column I	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE	\$385.00		\$ 770.00			
TOTAL CLAIMS	41 - 20 =	21	x 09 = \$		x 18 =	\$ 378.00
INDEP CLAIMS	6 - 3 =	3	x 43 = \$		x 86 =	\$ 258.00
MULTIPLE Dependent Claims Presented			+ 145 = 5	\$ + 290 = \$: \$
If the difference in Col. 1	Total \$		Total	\$1,406.00		
A check in the an	nount of \$ to	cover the filing	g fee is encl	osed.	1	

If the difference in Col. 1 is less than zero,	Enter "0" in Col. 2	Total \$	Total	\$1,406.00	
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A check in the amount of \$	is enclosed.				
Please charge my Deposit Acco	unt No. 50-0220 ii	n the amount o	of \$1,446.00 to c	cover the filing	g fee,
PLUS the Assignment Recorda					
igtimesThe Commissioner is hereby aut	horized to credit o	verpayments c	or charge the foll	lowing fees	
associated with this communication	tion to Deposit Ac	count No. 50-	0220:		
a. Additional filing fees und	er 37 CFR 1.16 for	r presentation	of extra claims.		
b. Additional patent applica	tion processing fee	s under 37 CF	R 1.17.		

Registration No. 40,723

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318417311 US

Date of Deposit: December 22, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450

Candi L. Rigge

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		John R. Mick, Jr.
Title	CAM-Based Having In	l Search Engine Devices dex Translation Capabilit
Attorn	ney Docket Numbe	5646 –120

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 222, 2003

Date

919/854-1400

Telephone number

Robert M. Meeks #40,723
Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.